

Tac Panels



EZO
B O R D

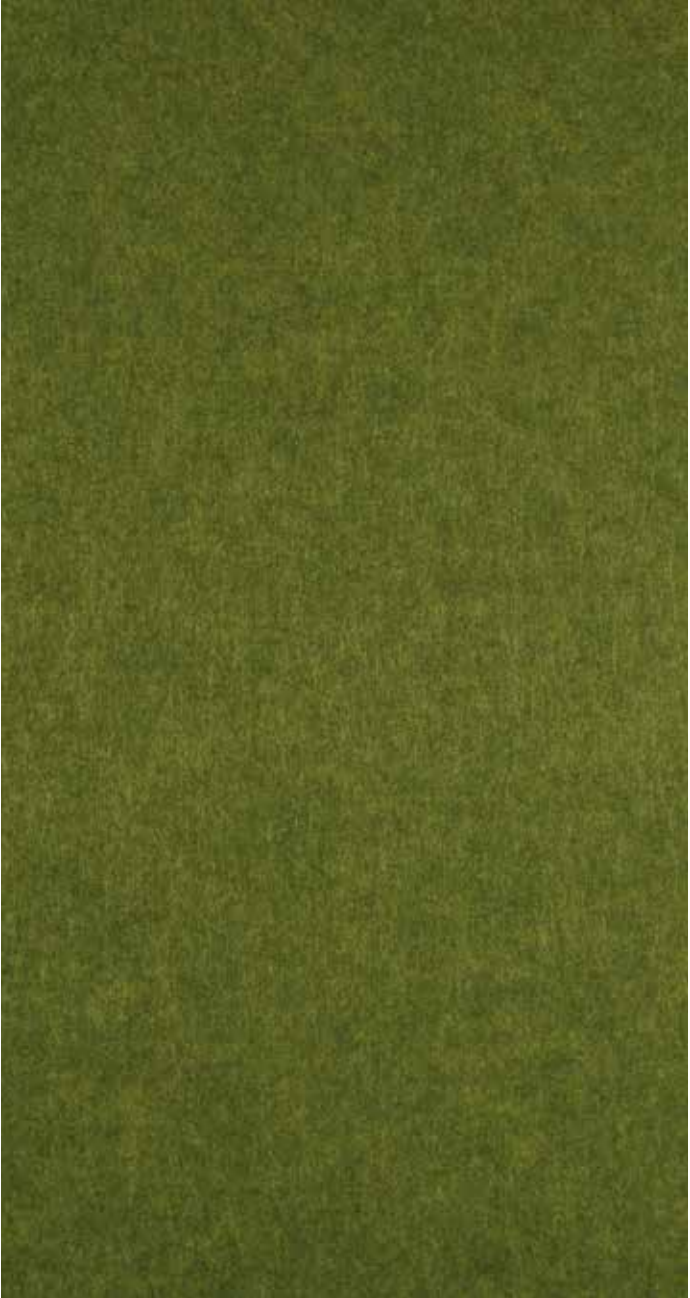


Meet Tac Panels

EzoBord impact resistant Panels and sheets are the new evolution in tackboard, enhancing speech intelligibility to make every classroom and office a better place to learn and work in.

Lightweight EzoBord Tac Panels are the new evolution tackboard for any and all educational spaces.

Bring color and texture into educational and office areas that work double duty - providing both a high impact resistance tackable surface and great acoustical absorption. Unlike conventional cork tack boards, EzoBord Tac Panels require no metal edge treatments, never have to be painted and can be easily cut to any size and shape right on site.



Specifications



WIDTH

95” 2413mm

107” 2718mm

HEIGHT

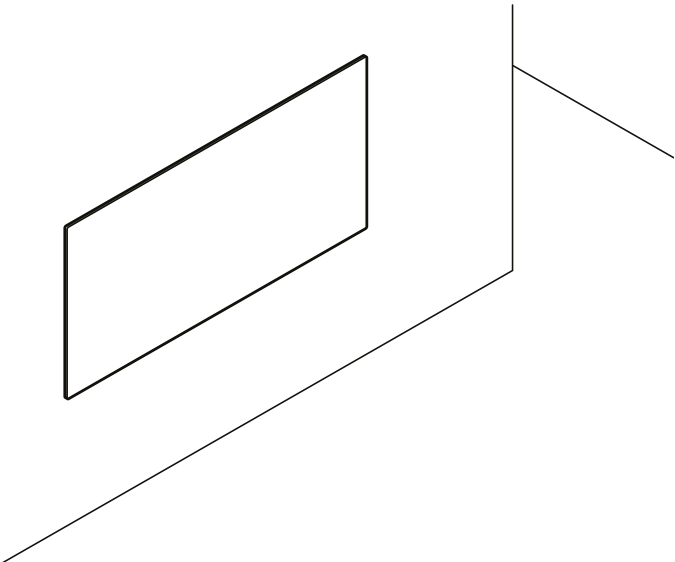
48” 1207mm

48” 1207mm

THICKNESS

3/8” 9mm

1/2” 12mm



95” 2413mm

107” 2718mm

3/8” 9mm | ±0.5mm

1/2” 12mm | ±0.5mm

Custom sizes available upon request

COLOR

Each panel can be manufactured with different color

PRINT

COMPOSITION

100% PET (min. 50% recycled content)

PRODUCT VARIANCES

Variation in fiber mix and colour may occur. All products will be supplied within commercial tolerances.

CLEANING

Remove dust and dirt with a stiff plastic bristle brush. Distilled water can be used to remove stains. Always use a soft, clean cloth and blot dry. Vacuuming works great as well.

FIRE TESTING

NORTH AMERICA:

- ASTM E-84 Class A*
- CAN ULC S102-10

EUROPE AND UK:

- EN13501-1: 2007

** Upon request, 1/2”(12mm) sheet material is treated with USA origin post-production flame retardant to Class A surface burning characteristics. Post sheet production FR treatment does not contain any Red List Restricted Chemicals and complies with California Proposition 65. Contact customer service for technical information, test data and safety data sheets for flame retardant*

ACOUSTICS

Refer to ASTM C423 test chart for specific absorption rates/frequency.

- 3/8” 9mm: **0.30 – 0.75 NRC**
- 1/2” 12mm: **0.40 – 0.80 NRC**

(subject to mounting conditions)

ENVIRONMENT

Made of polyester fiber, min. 50% of which comes from recycled water bottles which contributes to LEED MR Credit and BREEAM Health and Wellbeing, Materials points due to recycled content, acoustic performance, and low emitting materials. No VOC’s: CDPH v1.2 and REACH SVHC Compliant.

USGBC LEED V4 CREDITS

While individual products do not ‘earn’ LEED credits, EzoBord can contribute to the following LEED v4 Credits. Please refer to the USGBC LEED credit guides for detailed requirements.

- EQc9 for enhancing acoustic performance
- MRc3 BPDO for sourcing of raw materials for recycled contribution
- EQc6 interior lighting for surface reflectance (lighter color options).

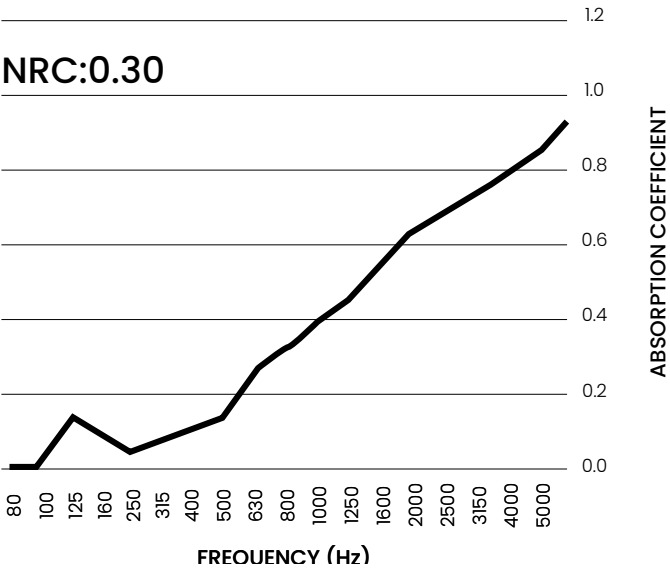
3/8" 9mm

MOUNT METHOD: Direct Mount

SOUND ABSORPTION COEFFICIENTS

ASTM C423-17

NRC	SAA	125	250	500	1000	2000	4000
0.30	0.31	0.16	0.06	0.17	0.40	0.62	0.79



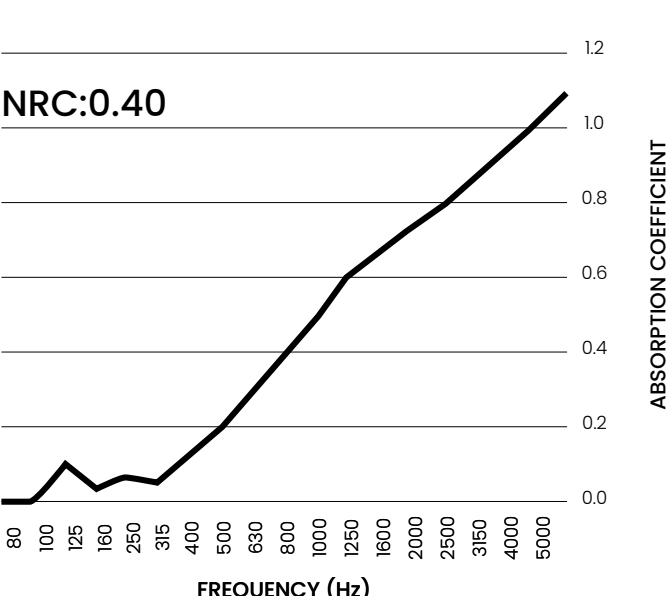
1/2" 12mm

MOUNT METHOD: Direct Mount

SOUND ABSORPTION COEFFICIENTS

ASTM C423-17

NRC	SAA	125	250	500	1000	2000	4000
0.40	0.41	0.18	0.08	0.19	0.42	0.64	0.81



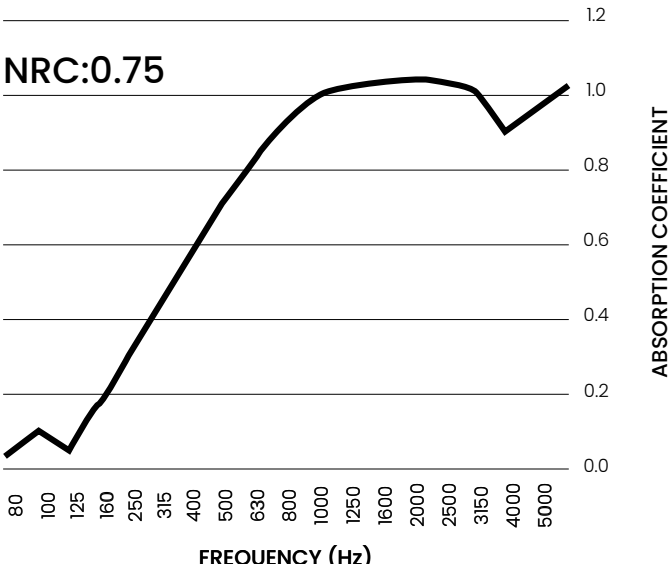
3/8" 9mm

MOUNT METHOD: D50 Mount Wall Panel

SOUND ABSORPTION COEFFICIENTS

ASTM C423-17

NRC	SAA	125	250	500	1000	2000	4000
0.75	0.76	0.18	0.08	0.19	0.42	0.64	0.81



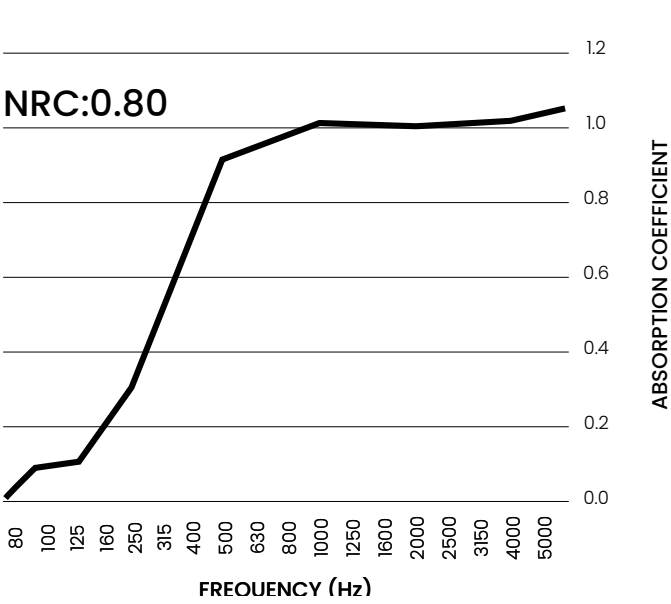
1/2" 12mm

MOUNT METHOD: D50 Mount Wall Panel

SOUND ABSORPTION COEFFICIENTS

ASTM C423-17

NRC	SAA	125	250	500	1000	2000	4000
0.80	0.81	0.18	0.08	0.19	0.42	0.64	0.81

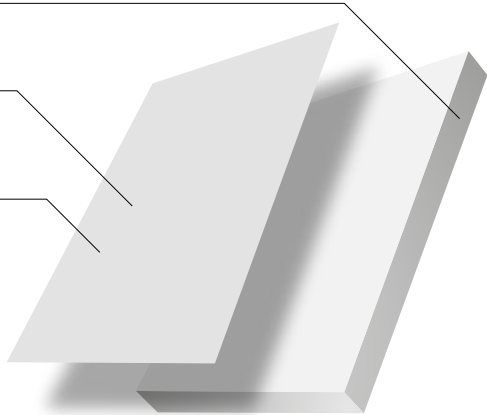


COLORS & FINISHES

EZOBORD BASE MATERIAL

OPTIONAL SURFACE EZOLAYERS

OPTIONAL SURFACE EZOPRINT



EZOBORD BASE COLORS

EZOBORD COLORS 3/8" (9mm)

VANILLA CREAM VC 97	SUNSET PINK SP99	VINTAGE CLARET VC29	SOFT LAVENDER SL30	DEEP PURPLE DP30
MIDNIGHT NAVY MN12	ROYAL BLUE RB08	EVENING BLUE EB50	AEGEAN BLUE AB32	HIGHLAND GREEN HG31
MOSS GREEN MG12	SUNNY DAYS SD18	TIGER ORANGE TO24	RUBY RED RR28	BRICK RED BR43
CLASSIC WHITE CW04	POLAR ICE PI14	LIGHT BEIGE LB01	URBAN SAGE US27	DESERT SAND DS10
SILVER GRAY SG04	ELEPHANT GRAY EG11	DARK GRAY DG34	EBONY SLATE ES07	CHARCOAL GRAY CG06
PURE BLACK PB09				

EZOBORD COLORS 1/2" (12mm)

VANILLA CREAM VC 97	SUNSET PINK SP99	VINTAGE CLARET VC29	SOFT LAVENDER SL30	GRAPE VINE GV36
MIDNIGHT NAVY MN12	ROYAL BLUE RB08	EVENING BLUE EB50	AEGEAN BLUE AB32	HIGHLAND GREEN HG31
MOSS GREEN MG12	SUNNY DAYS SD18	BRICK RED BR43	TREE BARK TB 35	BOLD GRAY BG07
CLASSIC WHITE CW04	POLAR ICE PI14	LIGHT BEIGE LB01	URBAN SAGE US27	DESERT SAND DS10
SILVER GRAY SG04	ELEPHANT GRAY EG11	DARK GRAY DG34	CHARCOAL GRAY CG06	PURE BLACK PB09

OPTIONAL SURFACE FINISHES

EZOLAYERS

EZOFELT GRADE 2

SOLAR 2-522	MAGMA 2-528	KISS 2-532	TANGERINE 2-426	ENOKI 2-513
EDELWEISS 2-565	SILK 2-530	DAWN 2-552	TECHNICA 2-584	INK 2-555
ARCTIC 2-551	PORCELAIN 2-400	SAGE 2-567	FOREST 2-448	SLATE 2-494
PURE BLACK 2-499				

EZOFELT GRADE 2 MELANGE

HONEY 2-424ML	AUTUMN 2-426ML	MERLOT 2-438ML	NIGHTSHADE 2-583ML	OCEAN 2-560ML
SPRUCE 2-562ML	PISTACHIO 2-432ML	BOG 2-568ML	GREIGE 2-409ML	FLINT 2-408ML
SILVER 2-400ML	RHINO 2-494ML	CHARCOAL 2-496ML		

EZOPRINT

STANDARD WOODGRAIN

DARK OAK EZP-WGP-DO07	GREY OAK EZP-WGP-GO08	WENG EZP-WGP-WE02	APPLE EZP-WGP-AP05	CHERRY MATE EZP-WGP-CM03
DESERT SAND DS10 BASE MATERIAL	CLASSIC WHITE CW04 BASE MATERIAL	DESERT SAND DS10 BASE MATERIAL	DESERT SAND DS10 BASE MATERIAL	CLASSIC WHITE CW04 BASE MATERIAL
WALNUT EZP-WGP-WA01	ASH EZP-WGP-AS06	YELLOW OAK EZP-WGP-YO09	MARMAR MAPLE EZP-WGP-MM04	BIRCH SAND EZP-WGP-BS10
CLASSIC WHITE CW04 BASE MATERIAL	CLASSIC WHITE CW04 BASE MATERIAL	CLASSIC WHITE CW04 BASE MATERIAL	CLASSIC WHITE CW04 BASE MATERIAL	CLASSIC WHITE CW04 BASE MATERIAL
DRIFTWOOD EZP-WGP-DW01				
CLASSIC WHITE CW04 BASE MATERIAL				

CUSTOM EZOPRINT



* EZOPRINT finishes can be applied over EZOBORD Light Beige, Desert Sand, Classic White, Polar Ice base colors.

Environment

Our Commitment to the Environment

There are approximately 50 billion water bottles consumed around the world each year, and only about half of those get recycled. The rest end up in landfills, littered through our neighborhoods, or floating in our oceans.

Bottled water consumption has more than doubled since 2000; in 2015 there was the equivalent of more than 5 bottles of water consumed for every person in the USA every single week. This, of course, means that the amount of oil required to produce the energy used

In 2007, the last year global statistics of oil consumption were available, between 32 million and 54 million barrels of oil were used to produce the bottled water that was consumed in the USA alone. This energy is used to make the bottles from PET pellets (1 million tons in the USA), treat water, bottle the water, label the bottles, and transport the bottled water. Most of the energy consumption occurs in the creation of the bottles themselves. To help in the lifecycle of this plastic product, we have chosen to manufacture our material so that it recycles these PET bottles. We are doing our part to reduce the waste. This acoustical and tackable material is made from PET bottles in a zero-waste process with postindustrial recycling. An environmentally friendly, sustainable, and waste reduced alternative to traditional acoustical/ tackable material that looks great in any office, education, or open space installation.

EzoBord is



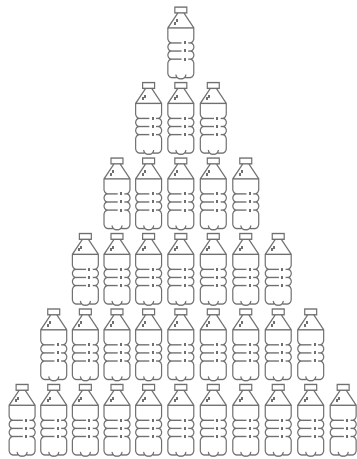
• low VOC

DID YOU KNOW...

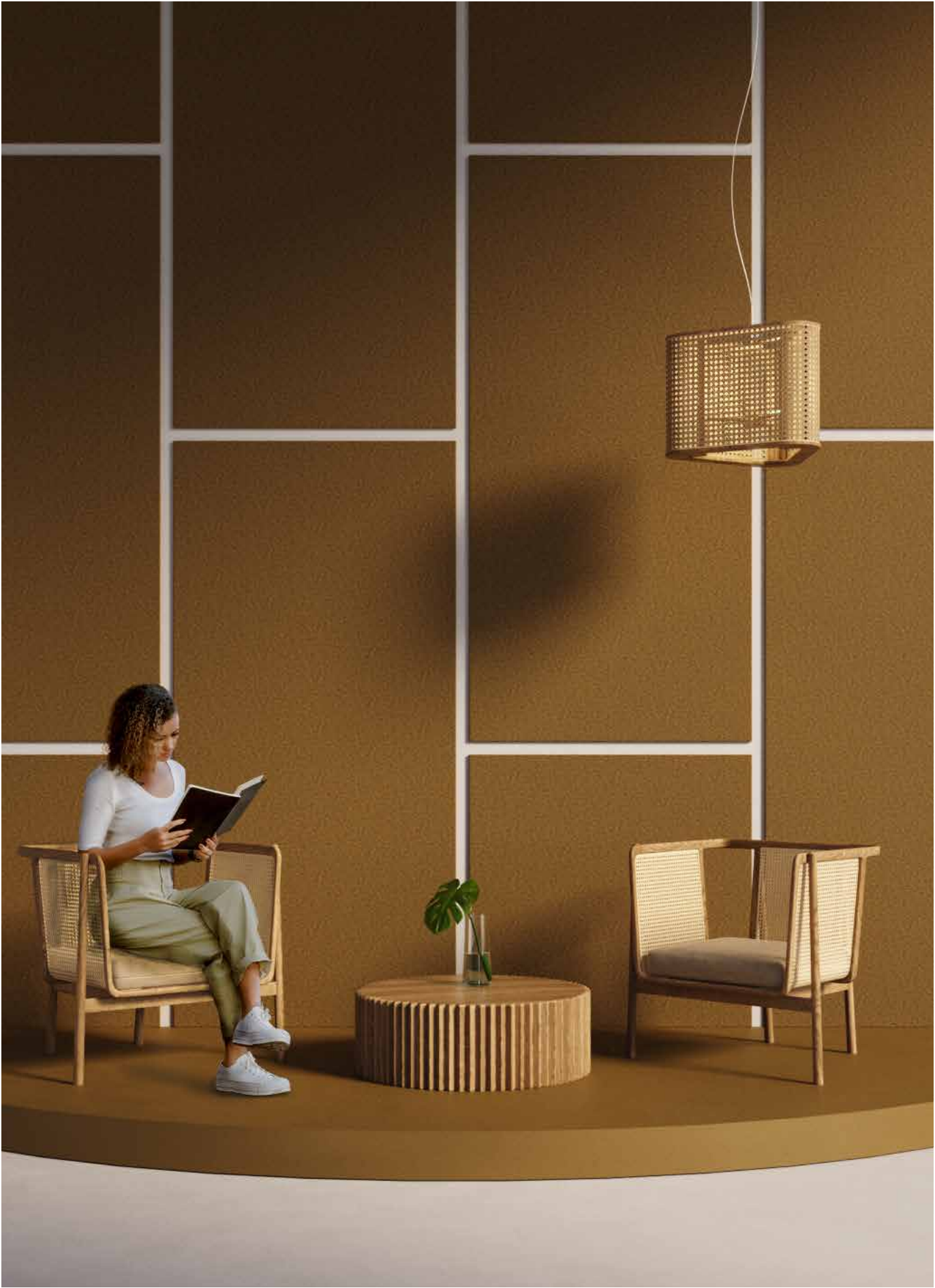


For every pound of recycled PET bottles (approximately 23) energy use is reduced by 84% and greenhouse gas emissions

PET BOTTLES



± 166 pet bottles are used to make one 3/8" 9mm thick EzoBord sheet.
± 318 pet bottles are used to make one



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